

PTO-1390 (Rev. 02-2005)

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 1163-0534PUS1

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 4 April 2003 PCT/JP2004/003303 12 March 2004 TITLE OF INVENTION ANTENNA APPARATUS Naofumi YONEDA; Moriyasu MIYAZAKI; Yoshio INASAWA; Yoshihiko KONISHI; Shigeru APPLICANT(S) FOR DO/EO/US MAKINO; Akio IIDA; Izuru NAITOH; Toshiyuki HORIE; Hiroyuki SATOH and Yutaka SHIMAWAKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must х include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. Х is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. h is not required, as the application was filed in the United States Receiving Office (RO/US). х An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). х is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) Х a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: PCT/ISA/210; PCT/IB/308 & Six (6) Sheets of Formal Drawings

20.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of

U.S. APPLICATION					INTERNATIONAL A			-	TORNEY'S DOCKET NUM	
PCT/JP2004/003303							1163-0534PUS1			
The following rees have been submitted								T	CALCULATIONS	PTO USE ONLY
21. X Basic national fee\$300							\$	300.00		
22. x Examination fee										
If International preliminary examination report prepared by USPTO and all claims satisfy										
provisions of PCT Article 33(1)-(4) \$100								s	200.00	
All other situations \$200								13	200.00	
			.		h = into-mational an	_!:#: #_	46.0			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100										
International Search Report prepared and provided to the Office \$400 All other situations \$500									500.00	
TOTAL OF 21, 22 and 23 =									1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding									· · · · · · · · · · · · · · · · · · ·	
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
<u> </u>					ach additional 50 c	r fraction	RATE	1		
Total Sheets Extra sheets			thereof (round up to a whole number					4		
49 - 100 = /50 = x \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months								╀		
from the earliest						111 30 1110111	112	\$		ŀ
CLAIMS NUMBER FILED							RATE			
Total claims	claims 10 - 20 =				×			\$	0.00	
Independent claims 1 - 3 =					x			\$	0.00	
MULTIPLE DEPENDENT CLAIM(s) (if applicable) +								\$		
TOTAL OF ABOVE CALCULATIONS =								\$	1,000.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								\$		
SUBTOTAL =								\$	1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).								\$		
TOTAL NATIONAL FEE =								s	1,000.00	
Fee for recording the enclosed assignment (37 CER 1.21 /h)). The assignment must be								s	•	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								3	40.00	
TOTAL FEES ENCLOSED =								\$	1,040.00	
									mount to be funded:	\$
									mount to be	\$
									narged:	ΙΨ
a. x A che	eck in	the amount of	\$	1	,040.00	to cover th	ne above fees	is e	enclosed.	
b. Please charge my Deposit Account No. in the amount of \$										
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to review (37 CFR 1.137 (a) or (b))										
must be filed and granted to restore the International Application to pending status										
SEND ALL CORRESPONDENCE TO:										
						SIGN	ATURE			
SIGNATURE: Micha CUSTOMER NUMBER: 02292 NAME									K. Mutter	
May 6, 2005 /smt										
									,680	
REGISTRATION NUMBER										